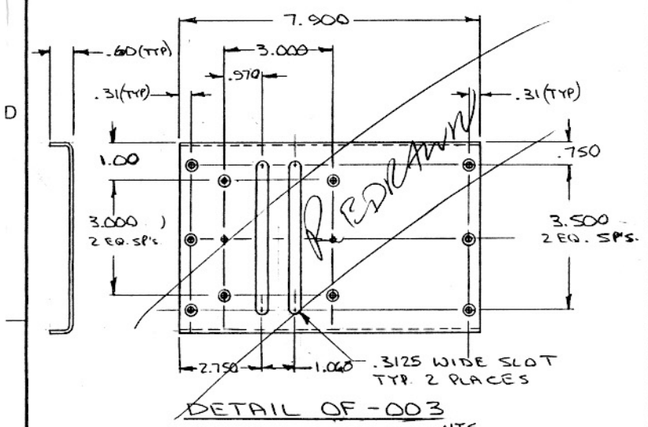
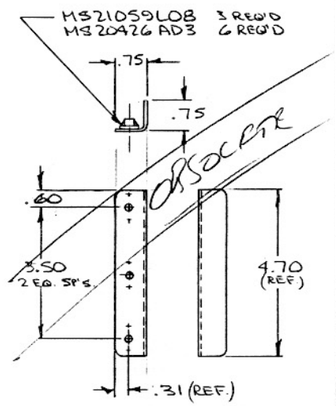


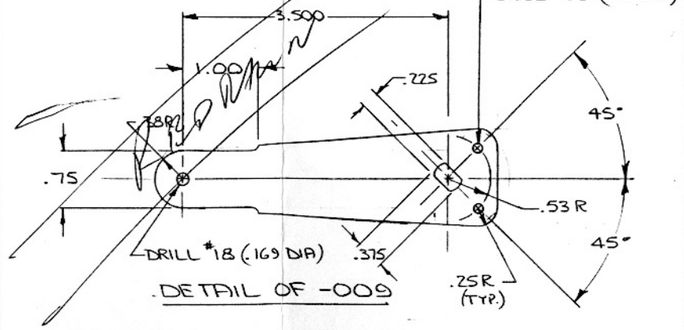
DETAIL OF -003

NTS

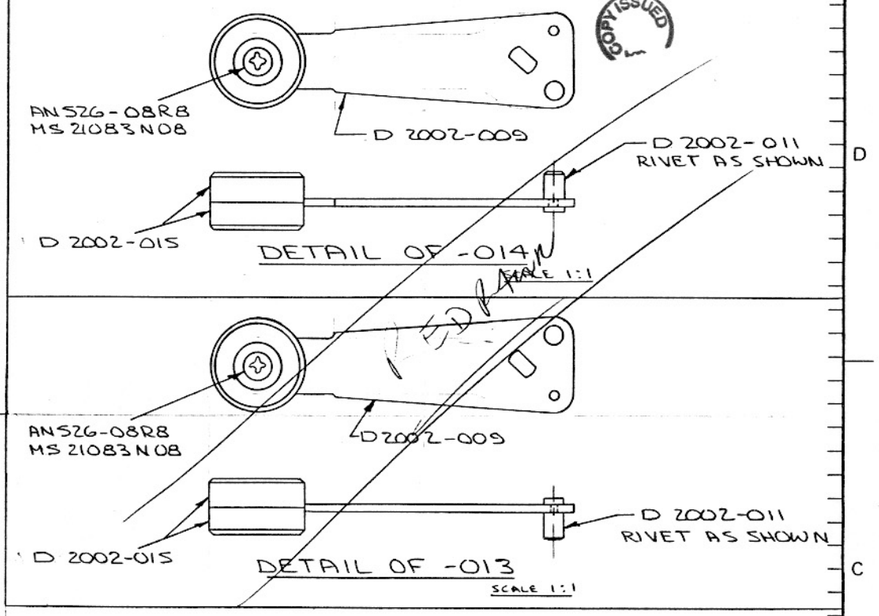


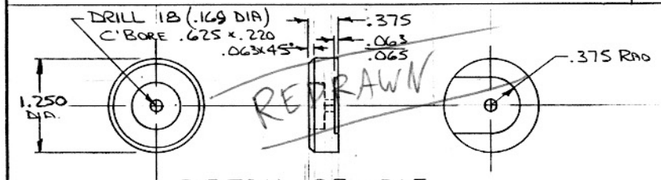
DETAIL OF -019

SCALE 1:2

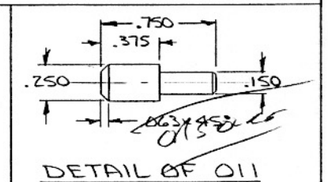


DETAIL OF -009



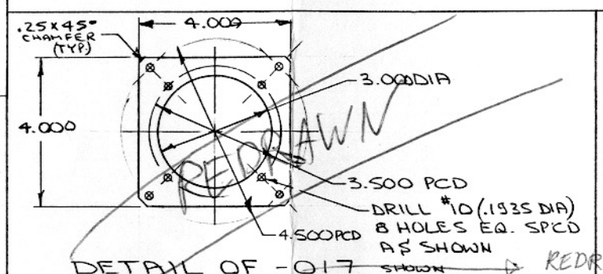


DETAIL OF -015



DETAIL OF 011

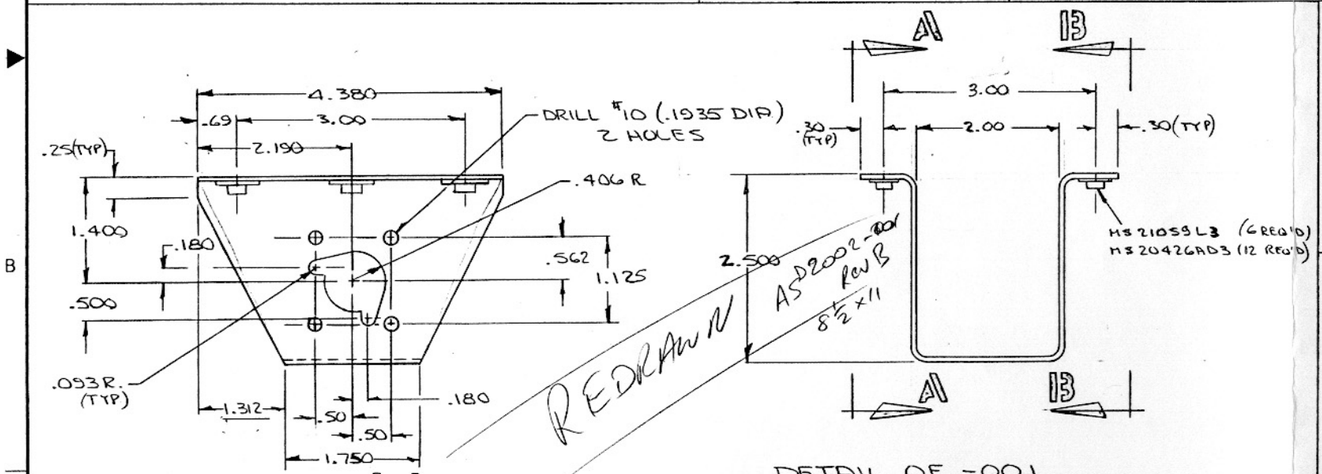
SCALE 2:1



DETAIL OF -017

DETAIL OF -007. SAME WITHOUT 3" HOLE AND 4 HOLES ON 3.50 PCD

→ REDRAWN



SECTION A A SCALE 1:1

SECTION B B SCALE 1:1

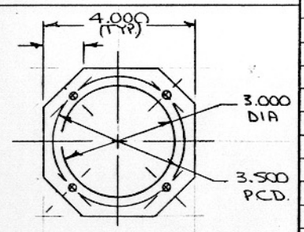
DETAIL OF -001

SCALE 1:1

RELEASED
97/09/22 DS

GENERAL NOTES

1. MINIMUM BEND RADII FOR 2024-T3 ALCLAD:
   .040 THK = .093
   .050 THK = .125
   .063 THK = .156
2. ALL ALUMINUM PARTS TO BE PRIMED WITH ZINC CHROMATE PRIMER AND PAINTED MATTE BLACK.



DETAIL OF -005

		1	1	MS21083N08		NUT		
		1	1	AN526-08R8		SCREW		
6	12			MS20426AD3		RIVET		
3	6			MS21059L08		ANCHOR NUT		
X				D 2002-019		ANGLE	2024-T3 .040 THK	QQ-A-250/5
		1		-017		PLATE	2024-T3 .063 THK	QQ-A-250/5
		1	1	-015		KNOB	NYLON ROD, BLACK	
		X		-014		HANDLE ASS'Y RH		
			X	-013		HANDLE ASS'Y LH		
		1	1	-011		SPIGOT	2024-T4 ROD	
		1	1	-009		HANDLE	2024-T3 .125 THK	QQ-A-250/5
				-007		PLATE	.063 THK	
				-005		PLATE	.063 THK	
				-003		BRACKET	.063 THK	
X				D 2002-001		BRACKET	2024-T3 .063 THK	QQ-A-250/5
-013	-001	-014	-013	PART NO.	ITEM	DESCRIPTION	MATERIAL	SPEC./VENDOR

QTY REQUIRED

APPROVAL

CONTRACT NO.	
DRAWN BRADLEY	DATE 80.02.27
DESIGN BRADLEY	80.02.27
STRESS	
CHECKED	
CLIENT	

DART AERO ACCESSORIES
VANCOUVER CANADA

TITLE: BRACKETS & HANDLES

CODE | DWG NO. D2002 | REV A | SCALE NOTED | SHT 1 OF 1

D2002

REVISION	DESCRIPTION OF CHANGE
DRAWN	
APPROVED	

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REQUIREMENTS — UNLESS OTHERWISE SPECIFIED

GENERAL
1. DIMENSIONS ARE IN INCHES
2. SURFACE ROUGHNESS 125
3. REMOVE SHARP EDGES .015 MAX.
4. THREADS PER MIL - S - 7742
5. HOLES PER AND 10387

LIMITS
1. TOLERANCES — XX ± .030, XXX ± .010
2. ANGLES ± ½°
3. PARALLELISM ± .0025
4. ECCENTRICITY .005 MAX.
5. SYMMETRY ABOUT ALL M/C CENTRE LINES .005

REPORT ALL DISCREPANCIES — DO NOT SCALE

RIVET CODE SHALL BE PER NAS 523

BASIC CODE | DIA. DASH NO. N=HEAD NEAR SIDE F=HEAD FAR SIDE

D=DIMPLE C=COUNTERSINK | DIGIT=NO OF SHEETS | LENGTH DASH NO. W=SPOTWELD

BASIC CODES
BJ=MS20470AD
BB=MS20426AD

INSTLN.	MODEL	REGN.	SER. NO.
EFFECTIVITY			